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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Herr EXAMINER: N/A  
SERIAL NO.: 10/628,779 GROUP: 2814  
FILED: 07/28/2003 DOCKET: NGC-186/12-1143  
TITLE: SUPERCONDUCTING DIGITAL FIRST-IN-FIRST-OUT BUFFER  
USING PHYSICAL BACK PRESSURE MECHANISM

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**REQUEST FOR CHANGE OF CORRESPONDENCE ADDRESS AND  
ATTORNEY DOCKET NUMBER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

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Carmen B. Patti  
Patti & Brill, LLC  
One North LaSalle Street, 44t Floor  
Chicago, Illinois 60606  
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Kindly change the attorney docket number to: -- NGC-186/12-1143 --.

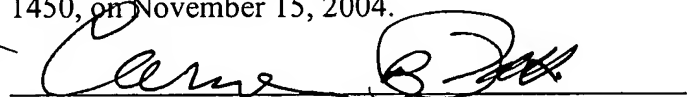
Please direct any questions to the undersigned at (312) 346-2800.

**CERTIFICATE OF MAILING**

Respectfully submitted,

  
Carmen B. Patti  
Reg. No. 26,784

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 15, 2004.

  
Carmen B. Patti November 15, 2004

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Quentin P. Herr

Application No./Patent No.: 10/628,779 Filed/Issue Date: 07/28/2003

Entitled: Superconducting Digital First-in-First-Out Buffer Using Physical Back Pressure Mechanism

Northrop Grumman Corporation, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or

2. ☐ an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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[ ] Additional documents in the chain of title are listed on a supplemental sheet.

[ ] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

11/15/04  
Date

(312) 346-2800

Telephone number

Carmen B. Patti

Typed or printed name

Signature

Partner

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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